

New Publication For The Year of 2018 (04th JUNE – 08th JUNE 2018)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
1	B. N. Andrew, N. C. Guan and N. R. N. Jaafar	The Use of Methylphenidate for Physical and Psychological Symptoms in Cancer Patients: A Review	Current Drug Targets	(1) PSYCHOLOGY MED	Review	3.236	Q2
2	M. S. Bassan, P. Sundaralingam, S. B. Fanning, J. Lau, J. Menon, E. Ong, R. Rerknimitr, D. W. Seo, E. K. Teo, H. P. Wang, D. N. Reddy, K. L. Goh and M. J. Bourke	The impact of wire caliber on ERCP outcomes: a multicenter randomized controlled trial of 0.025-inch and 0.035-inch guidewires	Gastrointestinal Endoscopy	(1) MEDICINE	Article	6.501	Q1
3	O. Faust, U. R. Acharya , K. M. Meiburger, F. Molinari, J. E. W. Koh, C. H. Yeong, P. Kongmebhol and K. H. Ng	Comparative assessment of texture features for the identification of cancer in ultrasound images: a review	Biocybernetics and Biomedical Engineering	(1) BIOMED IMAGING	Review	1.031	Q4
4	S. Horton, R. Sullivan, J. Flanigan, K. A. Fleming, M. A. Kuti, L. M. Looi , S. A. Pai and M. Lawler	Pathology and laboratory medicine in low-income and middle-income countries 3	Lancet	(1) PATHOLOGY	Article	47.831	Q1
5	W. S. Lee , S. Y. Wong , D. D. Ivy and R. J. Sokol	Hepatopulmonary Syndrome and Portopulmonary Hypertension in Children: Recent Advances in Diagnosis and Management	Journal of Pediatrics	(1) PAEDIATRIC	Article	3.874	Q1
6	S. J. Liao , M. P. Tan , M. C. Chong and Y. P. Chua	The Impact of Combined Music and Tai Chi on Depressive Symptoms Among Community-Dwelling Older Persons: A Cluster Randomized Controlled Trial	Issues in Mental Health Nursing	(1) NURSING SCI (2) MEDICINE	Article	0.867	Q3
7	L. L. Lim , E. S. H. Lau, A. P. S. Kong, M. J. Davies, N. S. Levitt, B. Eliasson, C. A. Aguilar-Salinas, G. Ning, Y. Seino, W. Y. So, M. McGill, G. D. Ogle, T. J. Orchard, P. Clarke, R. R. Holman, E. W. Gregg, J. J. Gagliardino and J. C. N. Chan	Aspects of Multicomponent Integrated Care Promote Sustained Improvement in Surrogate Clinical Outcomes: A Systematic Review and Meta-analysis	Diabetes Care	(1) MEDICINE	Review	11.857	Q1

New Publication For The Year of 2018 (04th JUNE – 08th JUNE 2018)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
8	P. Madhavan, F. Jamal, C. P. Pei, F. Othman, A. Karunanidhi and K. P. Ng	Comparative Study of the Effects of Fluconazole and Voriconazole on Candida glabrata, Candida parapsilosis and Candida rugosa Biofilms	Mycopathologia	(1) MED MICROBIOLOGY	Article	1.71	Q3
9	G. Mujtaba, L. Shuib, R. G. Raj, R. Rajandram and K. Shaikh	Prediction of cause of death from forensic autopsy reports using text classification techniques: A comparative study	Journal of Forensic and Legal Medicine	(1) SURGERY (2) SPM	Article	1.135	Q3
10	C. K. Ng , J. Y. Chen, J. Z. Y. Yeh, J. P. Y. Ho , A. M. Merican and S. J. Yeo	Distal Femoral Rotation Correlates With Proximal Tibial Joint Line Obliquity: A Consideration for Kinematic Total Knee Arthroplasty	Journal of Arthroplasty	(1) ORTHOPAEDIC SURG	Article	3.055	Q1
11	S. Sayed, W. Cherniak, M. Lawler, S. Y. Tan, W. El Sadr, N. Wolf, S. Silkensen, N. Brand, L. M. Looi , S. A. Pai, M. L. Wilson, D. Milner, J. Flanigan and K. A. Fleming	Pathology and laboratory medicine in low-income and middle-income countries 2	Lancet	(1) PATHOLOGY	Article	47.831	Q1
12	M. L. Wilson, K. A. Fleming, M. A. Kutu, L. M. Looi , N. Lago and K. Ru	Pathology and laboratory medicine in low-income and middle-income countries 1	Lancet	(1) PATHOLOGY	Article	47.831	Q1

New Publication For The Year of 2018 (11th JUNE – 22nd JUNE 2018)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
1	S. Afzal, M. A. Sattar, S. Akhtar, N. A. B. Abdullah , O. A. Eseyin, M. H. Abdulla and E. J. Johns	Effect of pioglitazone on vasopressor responses to adrenergic agonists and angiotensin II in diabetic and non-diabetic spontaneously hypertensive rats	Pakistan Journal of Pharmaceutical Sciences	(1) PHARMACOLOGY	Article	0.804	Q4
2	C. A. Alfonso, M. C. Michael, S. D. Elvira, H. Zakaria, R. Kalayasiri, A. S. A. Adlan , M. Moinalghorabaei, P. R. Lukman, M. San'ati, K. Duchonova and T. B. Sullivan	Innovative Educational Initiatives to Train Psychodynamic Psychiatrists in Underserved Areas of the World	Psychiatric Clinics of North America	(1) PSYCHOLOGY MED	Article	2.228	Q2
3	E. J. Allen, Z. H. Li, D. F. Dong, Y. Lu, N. Jiang, J. Trka, A. M. Tan, H. P. Lin, T. C. Quah, H. Ariffin and L. Wong	Effective Response Metric: a novel tool to predict relapse in childhood acute lymphoblastic leukaemia using time-series gene expression profiling	British Journal of Haematology	(1) PAEDIATRIC	Article	5.128	Q1
4	S. N. Andy, V. Pandey , Z. Alias and H. A. Kadir	Deoxyelephantopin ameliorates lipopolysaccharides (LPS)-induced memory impairments in rats: Evidence for its anti-neuroinflammatory properties	Life Sciences	(1) PHARMACOLOGY	Article	3.234	Q2
5	G. L. Buse, B. Manns, A. Lamy, G. Guyatt, C. A. Polanczyk, M. T. V. Chan, C. Y. Wang , J. C. Villar, A. Sigamani, D. I. Sessler, O. Berwanger, B. M. Biccari, R. Pearse, G. Urrutia, R. W. Szczeklik, I. Garutti, S. Srinathan, G. Malaga, V. Abraham, C. K. Chow, M. J. Jacka, M. Tiboni, G. Ackland, D. Macneil, R. Sapsford, M. Leuwer, Y. Le Manach and P. J. Devereaux	Troponin T monitoring to detect myocardial injury after noncardiac surgery: a cost-consequence analysis	Canadian Journal of Surgery	(1) ANAESTHESIOLOGY	Article	2.239	Q2
6	M. H. See , S. H. Teo , A. I. kConFab, E. Study and H. Study	The BRCA2 c.68-7T > A variant is not pathogenic: A model for clinical calibration of spliceogenicity	Human Mutation	(1) SURGERY	Article	5.359	Q1
7	A. Dabbagh, N. H. Abu Kasim, C. H. Yeong , T. W. Wong and N. A. Rahman	Critical Parameters for Particle-Based Pulmonary Delivery of Chemotherapeutics	Journal of Aerosol Medicine and Pulmonary Drug Delivery	(1) BIOMED IMAGING	Article	2.927	Q2

New Publication For The Year of 2018 (11th JUNE – 22nd JUNE 2018)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
8	A. Razack, J. Lim and P. P. C. A. Grp	Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants	Nature Communications	(1) SURGERY	Article	12.353	Q1
9	M. H. Elnaem, M. H. N. Mohamed, H. Z. Huri and S. M. Azarisman	Impact of educational outreach intervention on enhancing health care providers' knowledge about statin therapy prescribing in Malaysian patients with type 2 diabetes mellitus	Journal of Evaluation in Clinical Practice	(1) PHARMACY	Article	1.483	Q3
10	O. Faust, Y. Hagiwara, T. J. Hong, O. S. Lih and U. R. Acharya	Deep learning for healthcare applications based on physiological signals: A review	Computer Methods and Programs in Biomedicine	(1) BIOMED IMAGING	Review	2.674	Q1
11	C. Y. Fong, H. W. W. Aung, A. Khairani, C. S. Gan, N. Shahrizaila and K. J. Goh	Bickerstaff's brainstem encephalitis with overlapping Guillain-Barre syndrome: Usefulness of sequential nerve conduction studies	Brain & Development	(1) PAEDIATRIC (2) MEDICINE	Article	1.544	Q4
12	C. T. Sreeramareddy	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016	Lancet	(1) MEDICINE	Article	53.254	Q1
13	S. Y. Fung, P. C. H. Cheong, N. H. Tan, S. T. Ng and C. S. Tan	Nutrient and Chemical Analysis of Fruiting Bodies of a Cultivar of the Chinese Caterpillar Mushroom, Ophiocordyceps sinensis (Ascomycetes)	International Journal of Medicinal Mushrooms	(1) MOLECULAR MED	Article	1.211	Q4
14	K. L. Goh	Lessons learnt from the epidemiology of Helicobacter pylori infection in Malaysia: JGHF Marshall and Warren Lecture 2017	Journal of Gastroenterology and Hepatology	(1) MEDICINE	Review	3.483	Q2

New Publication For The Year of 2018 (11th JUNE – 22nd JUNE 2018)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
15	M. Hasanpourghadi, N. A. Majid and M. R. Mustafa	Activation of autophagy by stress-activated signals as a cellular self-defense mechanism against the cytotoxic effects of MBIC in human breast cancer cells in vitro	Biochemical Pharmacology	(1) PHARMACOLOGY	Article	4.235	Q1
16	N. Karami, P. Mohammadi, A. Zinadzadeh, F. Falahi and N. Aghamohammadi	High rate treatment of hospital wastewater using activated sludge process induced by high-frequency ultrasound	Ultrasonics Sonochemistry	(1) SPM	Article	6.012	Q1
17	S. P. Khoo, N. Bhoo-Pathy, S. H. Yap, M. K. A. Shafii, N. H. Nasir, J. Belinson, S. Subramaniam, P. P. Goh, M. Zeng, H. D. Tan, P. Gravitt and Y. L. Woo	Prevalence and sociodemographic correlates of cervicovaginal human papillomavirus (HPV) carriage in a cross-sectional, multiethnic, community-based female Asian population	Sexually Transmitted Infections	(1) SPM	Article	3.346	Q2
18	I. L. Lim, A. V. P. Loo, V. Subrayan, T. F. Khang, M. H. See, A. Alip and N. A. M. Taib	Dosage-dependent reduction of macular pigment optical density in female breast cancer patients receiving tamoxifen adjuvant therapy	Breast	(1) OPHTHALMOLOGY (2) SURGERY (3) ONCOLOGY UNIT	Article	2.951	Q1
19	N. T. Lo, M. A. B. Sarker, Y. A. L. Lim, M. Harun-Or-Rashid and J. Sakamoto	Inadequate water treatment quality as assessed by protozoa removal in Sarawak, Malaysia	Nagoya Journal of Medical Science	(1) PARASITOLOGY	Article	1.016	Q4
20	J. Mariapun, C. W. Ng and N. N. Hairi	The Gradual Shift of Overweight, Obesity, and Abdominal Obesity Towards the Poor in a Multi-ethnic Developing Country: Findings From the Malaysian National Health and Morbidity Surveys	Journal of Epidemiology	(1) SPM	Article	2.518	Q2
21	S. Mat, M. H. Jaafar, S. Sockalingam, J. Raja, S. B. Kamaruzzaman, A. V. Chin, A. A. Abbas, C. K. Chan, N. N. Hairi, S. Othman, R. Cumming and M. P. Tan	Vitamin D deficiency is associated with ethnicity and knee pain in a multi-ethnic South-East Asian nation: Results from Malaysian Elders Longitudinal Research (MELoR)	International Journal of Rheumatic Diseases	(1) MEDICINE (2) ORTHOPAEDIC SURG (3) SPM (4) RUKA	Article	2.423	Q3

New Publication For The Year of 2018 (11th JUNE – 22nd JUNE 2018)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
22	R. N. D. Nadaraja, P. Sthaneshwar and N. Razali	Establishing the cut off values of androgen markers in the assessment of polycystic ovarian syndrome	Malaysian Journal of Pathology	(1) PATHOLOGY (2) O&G	Article	0.544	Q4
23	H. Naning, H. A. A. Al-Darraj, S. McDonald, N. A. Ismail and A. Kamarulzaman	Modelling the Impact of Different Tuberculosis Control Interventions on the Prevalence of Tuberculosis in an Overcrowded Prison	Asia-Pacific Journal of Public Health	(1) CERIA	Article	1.013	Q4
24	A. L. C. Ong and T. S. Ramasamy	Role of Sirtuin1-p53 regulatory axis in aging, cancer and cellular reprogramming	Ageing Research Reviews	(1) MOLECULAR MED	Review	8.973	Q1
25	X. Y. Oong, J. B. Chook, K. T. Ng, W. Z. Chow, K. G. Chan, N. S. Hanafi, Y. K. Pang, Y. F. Chan, A. Kamarulzaman and K. K. Tee	The role of human Metapneumovirus genetic diversity and nasopharyngeal viral load on symptom severity in adults	Virology Journal	(1) MEDICINE (2) RUKA (3) MED MICROBIOLOGY	Article	2.465	Q3
26	C. W. Phan, J. K. Wang, S. C. Cheah, M. Naidu, P. David and V. Sabaratnam	A review on the nucleic acid constituents in mushrooms: nucleobases, nucleosides and nucleotides	Critical Reviews in Biotechnology	(1) ANATOMY	Review	5.239	Q1
27	L. S. L. Pok, F. H. Shabaruddin, M. Dahlui, S. Sockalingam, M. S. Mohamed Said, A. Rosman, I. S. Lau, L. M. Isa, H. Hussein, C. T. Ng and S. Mahadeva	Clinical and economic implications of upper gastrointestinal adverse events in Asian rheumatological patients on long-term non-steroidal anti-inflammatory drugs	International Journal of Rheumatic Diseases	(1) MEDICINE (2) PHARMACY (3) SPM	Article	2.423	Q3
28	M. A. Qasem, M. I. Noordin, A. Arya, A. Alsalahi and S. N. Jayash	Evaluation of the glycemic effect of Ceratonia siliqua pods (Carob) on a streptozotocin-nicotinamide induced diabetic rat model	Peerj	(1) PHARMACY (2) PHARMACOLOGY	Article	2.118	Q2
29	R. Rajagopal, M. B. Phillips and N. G. Gottardo	Pre-emptive strike the case for early treatment of hepatic sinusoidal obstruction syndrome with defibrotide	Pediatric Blood & Cancer	(1) PAEDIATRIC	Article	2.646	Q1

New Publication For The Year of 2018 (11th JUNE – 22nd JUNE 2018)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
30	M. Rejab, J. H. D. Wong, Z. Jamalludin, W. L. Jong, R. A. Malik, W. Z. W. Ishak and N. M. Ung	Dosimetric characterisation of the optically-stimulated luminescence dosimeter in cobalt-60 high dose rate brachytherapy system	Australasian Physical & Engineering Sciences in Medicine	(1) ONCOLOGY UNIT (2) BIOMED IMAGING	Article	1.032	Q4
31	T. V. Riley, D. A. Collins, R. Karunakaran, M. A. Kahar, A. Adnan, S. A. Hassan, N. H. Zainul, F. R. M. Rustam, Z. Abd Wahab, R. Ramli, Y. Y. Lee and H. Hassan	High Prevalence of Toxigenic and Nontoxigenic Clostridium difficile Strains in Malaysia	Journal of Clinical Microbiology	(1) MED MICROBIOLOGY	Article	4.054	Q1
32	A. Siriviriyanun, Y. J. Tsai, S. H. Voon, S. F. Kiew, T. Imae, L. V. Kiew, C. Y. Looi, W. F. Wong, H. B. Lee and L. Y. Chung	Cyclodextrin- and dendrimer-conjugated graphene oxide as a nanocarrier for the delivery of selected chemotherapeutic and photosensitizing agents	Materials Science & Engineering C- Materials for Biological Applications	(1) PHARMACOLOGY (2) PHARMACY (3) MED MICROBIOLOGY	Article	5.08	Q1
33	J. Stebbing, K. Shah, L. C. Lit, T. Gagliano, A. Ditsiou, T. T. Wang, F. Wendler, T. Simon, K. S. Szabo, T. O'Hanlon, M. Dean, A. C. Roslani, S. H. Cheah, S. C. Lee and G. Giamas	LMTK3 confers chemo-resistance in breast cancer	Oncogene	(1) PHYSIOLOGY (2) SURGERY	Article	6.854	Q1
34	K. Y. Tan, N. H. Tan and C. H. Tan	Venom proteomics and antivenom neutralization for the Chinese eastern Russell's viper, Daboia siamensis from Guangxi and Taiwan	Scientific Reports	(1) MOLECULAR MED (2) PHARMACOLOGY	Article	4.122	Q1
35	L. K. Tan, Y. M. Liew, E. Lim, Y. F. Aziz, K. H. Chee and R. A. McLaughlin	Automatic localization of the left ventricular blood pool centroid in short axis cardiac cine MR images	Medical & Biological Engineering & Computing	(1) BIOMED IMAGING (2) MEDICINE	Article	1.971	Q2
36	H. Y. Y. Yap, N. H. Tan, S. T. Ng, C. S. Tan and S. Y. Fung	Molecular attributes and apoptosis-inducing activities of a putative serine protease isolated from Tiger Milk mushroom (Lignosus rhinocerus) sclerotium against breast cancer cells in vitro	Peerj	(1) MOLECULAR MED	Article	2.118	Q2
37	L. F. Yap, S. L. Lai, A. Rhodes, H. P. Sathasivam, M. A. Abdullah, K. C. Pua, P. Rajadurai, P. L. Cheah, S. Thavaraj, M. Robinson and I. C. Paterson	Clinico-pathological features of oropharyngeal squamous cell carcinomas in Malaysia with reference to HPV infection	Infectious Agents and Cancer	(1) PATHOLOGY	Article	2.123	Q4

New Publication For The Year of 2018 (25th JUNE – 29th JUNE 2018)

NO	AUTHOR	TITLE	SOURCE	DEPARTMENT	DOCUMENT TYPE	IMPACT FACTOR	QUARTILE
1	W. M. Al-Madhagi, N. A1:C4, N. A. A. Ali, A. A. Alhadi, S. N. A. Halim and R. Othman	Chemical profiling and biological activity of <i>Peperomia blanda</i> (Jacq.) Kunth	Peerj	(1) PHARMACY	Article	2.118	Q2
2	P. Bindal, T. S. Ramasamy, N. H. Abu Kasim, N. Gnanasegaran and W. L. Chai	Immune responses of human dental pulp stem cells in lipopolysaccharide-induced microenvironment	Cell Biology International	(1) MOLECULAR MED	Article	1.936	Q4
3	F. K. Cheah, K. H. Leong, N. F. Thomas, H. K. Chin, A. Ariffin and K. Awang	Resveratrol analogue, (E)-N-(2-(4-methoxystyryl) phenyl) furan-2-carboxamide induces G(2)/M cell cycle arrest through the activation of p53-p21 (CIP1/WAF1) in human colorectal HCT116 cells	Apoptosis	(1) PHARMACY	Article	3.967	Q2
4	P. L. Cheah, C. C. Koh, T. F. Khang, K. L. Goh, P. C. Lau, K. F. Chin, K. H. Teoh, Y. F. Toh and L. M. Looi	Esophageal squamous cell carcinomas in a Malaysian cohort show a lack of association with human papillomavirus	Journal of Digestive Diseases	(1) PATHOLOGY (2) MEDICINE (3) SURGERY	Article	1.623	Q4
5	C. P. Kaur, J. Vadivelu and S. Chandramathi	Impact of <i>Klebsiella pneumoniae</i> in lower gastrointestinal tract diseases	Journal of Digestive Diseases	(1) MED MICROBIOLOGY	Review	1.623	Q4
6	S. M. Liew, W. K. Lee, E. M. Khoo, I. Z. Ismail, S. Ambigapathy, M. Omar, S. Z. Suleiman, J. Saaban, N. F. M. Zaidi and H. Yusoff	Can doctors and patients correctly estimate cardiovascular risk? A cross-sectional study in primary care	Bmj Open	(1) RUKA	Article	2.413	Q2
7	N. R. Razali, H. Z. Huri, L. Ibrahim, S. R. Vethakkan and B. M. Abdullah	Glycemic effects of simvastatin: Where do we stand?	Brazilian Journal of Pharmaceutical Sciences	(1) PHARMACY (2) MEDICINE	Review	0.483	Q4
8	K. E. Yun, Y. Chang, S. Rampal, Y. Y. Zhang, J. Cho, H. S. Jung, C. W. Kim, C. Jeong, M. Cainzos-Achirica, D. Zhao, R. Pastor-Barriuso, H. Shin, E. Guallar and S. Ryu	Coexistence of Colorectal Adenomas and Coronary Calcification in Asymptomatic Men and Women	Journal of Clinical Gastroenterology	(1) SPM	Article	2.968	Q3